

Amendments to the Specification

Page 2, after paragraph [006], insert new paragraph [006] as follows:

[006] In order to achieve the above object, this invention relates to a method for propagating vibration into a conductive fluid, comprising the steps of:

preparing a given conductive fluid,

and

applying a given magnetic field and a given wave to the conductive fluid so as to satisfy the relations of:

$$l_{\perp} > \delta \quad (1)$$

$$\lambda_{\perp} > \lambda_{\delta} \quad (2)$$

on condition that the length of the conductive fluid is set to l_{\perp} (m), and the equations of $\lambda_{\delta} = (2/\rho\sigma\mu\omega)^{1/2}$ and $\lambda_{\perp} = 2\pi B/\omega(\rho\mu)^{1/2}$ are defined (σ : the electric conductivity (S/m) of the conductive fluid, ρ : the density (kg/m³) of the conductive fluid, μ : the permeability of the conductive fluid, B : the strength of the magnetic field (T), ω : the angular frequency of the wave), thereby to generate and propagate a given vibration into the conductive fluid.

Please replace the Abstract with the attached amended/substitute Abstract.